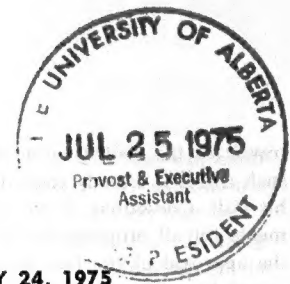


FOLIO



THE UNIVERSITY OF ALBERTA STAFF BULLETIN

EDMONTON, ALBERTA

JULY 24, 1975

EXCHANGE OF SCIENTISTS

The National Research Council of Canada (NRC) invites applications from established Canadian scientists for financial support for visits to Brazil, Czechoslovakia, France, Japan, and the USSR. These visits will be based on agreements with those countries which provide for exchanges of scientists and engineers in those disciplines which normally receive support from NRC. Awards will be made as follows:

1. Visits from six months to one year for the purpose of conducting research and to gain experience in advanced techniques or novel practices not available in Canada.

2. Visits of less than six months primarily for the purpose of undertaking study tours and becoming familiar with research being carried out in scientific institutions. While research work may be combined with familiarization visits, these normally will not exceed one month to the Soviet Union; three months to Brazil, Czechoslovakia, Japan, and France.

Eligibility: 1. Staff members of Canadian universities must fulfill the conditions for eligibility detailed in NRC publication "Awards to University Staff," page 3, paragraphs 14 to 16; in addition, they must be Canadian citizens.

2. Scientists in the employ of the federal government must have professional status equivalent to staff members of universities.

3. Scientists employed in provincial or municipal governments, industry, private research and development, or self-employed must also have a similar professional status.

In addition to holding Canadian citizenship, they must be resident in Canada. **Applications:**

1. University Staff. (a) Long Term Visits—See "Awards to University Staff 1974." When Travel Fellowships are awarded involving long term visits to countries with which NRC has exchange agreements, additional financial support may be available. After Travel Fellowships are awarded, each case will be examined individually by NRC's Office of International Relations and its advisory bodies to determine whether additional support is available. This process will be undertaken automatically provided that the grantee is not



W Rauschnig

This photo was taken about 24 hours after the birth of the black-capped Capuchin seen here clinging to its mother's back. Even when asleep the baby holds tightly to a fistful of fur. To feed her new offspring, mama Tiki has only to pull the baby's head down to the nipples under her arms. The baby is the ninth

one born to eight-year-old Tiki, who has had two sets of twins. Jerry Filipski, who operates the Department of Zoology live animal teaching lab where the monkey was born, says it is not common for a Capuchin to give birth in a laboratory setting.

in receipt of equivalent support for the same purpose from any other body, Canadian or foreign. (b) Short Term Visits—Applications should be forwarded directly to the Office of International Relations. 2. Others. Applications by scientists, eligible under (2) or (3) above should be forwarded directly to the Office of International Relations. **Financial terms:** In the case of university staff members on long term visits, travel costs are paid by NRC through the Travel Fellowship program (for scientist, spouse, and children). Travel costs for a university scientist alone on a short term visit will be paid by NRC through the exchange

program. In neither case are excess baggage claims paid by NRC. In the case of scientists employed by the federal government, the department or agency concerned pays travel costs. In the case of other scientists, (3) above, the amount of NRC travel support will be subject to negotiation in individual cases. In all cases, the host country will provide a subsistence allowance and either rent free accommodation or the equivalent in cash for the visitor and his dependants (if they accompany him for six months or more). The allowance is either on a per diem or a monthly basis. The host country may also provide

travel for the visitor within its borders when such travel is directly related to the purpose of his visit. *Conditions of the award:* Arrangements for all proposed visits are subject to the approval of the host country, and no award becomes effective until the candidate has been advised by NRC that his visit has been approved by the host country. Visit programs should be proposed in as much detail as possible, but it is understood that the final decision regarding dates and the duration of visits rests with the authorities of the country to be visited. *Closing date:* Applications received between September 30, 1975 and March 31, 1976 will be considered in April provided that resources are available. Application forms are available in Canadian universities or can be obtained from the NRC. Correspondence should be addressed to International Relations Office, National Research Council of Canada, Ottawa, Ontario K1A 0R6.

PHOTOCHEMISTRY CONFERENCE

The University of Alberta is the host institution for the VIII International Conference on Photochemistry which will be held at the Edmonton Plaza Hotel, August 7 to 13. The international photochemistry conferences are biennial events, and previous meetings have been held in Jerusalem, Bordeaux, Tarrytown, Munich, Tokyo, Rochester, and Brussels.

Conference organizers expect a record attendance. Guest speakers will include Professor Melvin Calvin of the University of California, Dr. Gerhardt Herzberg of the

National Research Council of Canada, Sir George Porter of the Royal Institution in Britain, and Dr. Robert S. Mulliken of the University of Chicago—all Nobel laureates.

Conference chairmen are Harry E. Gunning, president of the University, and Otto P. Strausz, Director of the University's Hydrocarbon Research Centre.



JAMES W. PEARCE
1924-1975

James W. Pearce, former Head of Department of Physiology, was killed in an automobile accident July 10, near Toronto.

Under Dr. Pearce's leadership the Department of Physiology reached a high level of scientific and academic achievement. His contribution to the department, faculty and University has seen few parallels. He was greatly liked and esteemed by his students and colleagues for the high standards he set in his academic duties, for his careful research work, and for his thoughtful consideration of all those associated with him.

Dr. Pearce was born in High River, Alberta and obtained the MD, CM from Queen's University, Kingston in 1947. After a short period in clinical medicine he went to Magdalen College, Oxford where he obtained his PhD in 1951. On returning to Canada he joined the Department of Physiology of the University of Western Ontario and in 1955 accepted the post of Professor and Head of the Department of Physiology and Pharmacology in the Faculty of Medicine here. He remained Head of the Department of Physiology when the new Department of Pharmacology was formed in 1961. While here, he served on numerous university committees. He stepped down as head of the department in 1965 and in 1967 went to the University of Toronto as Professor of Physiology.

In addition to carrying on an active research program, Dr. Pearce was prominent in scientific affairs at a national level. His research interests included neurophysiology, cardiovascular and renal physiology. In recent years he gained wide recognition for his studies on the mechanisms of control of body fluid volume. He served as a member on various committees for the Medical Research Council and the Defense Research Board. In 1969 he

was president of the Canadian Physiological Society. In 1970-71 he was chairman of the Science Policy Committee of the Canadian Federation of Biological Societies and has since had an active part in the National Association of the Scientific and Technical Community of Canada (SCITEC). His death will be a serious loss to medical research in Canada.

Dr. Pearce is survived by his wife, Dr. Elizabeth Pearce, and two children, a daughter Gwyneth and a son Andrew, living at Bolton, Ontario.

HERBERT E. RAWLINSON 1900-1975

Herbert E. Rawlinson, Professor Emeritus of Anatomy, died in Victoria, July 11. Dr. Rawlinson received his MD degree from Alberta in 1927, and an MSc and PhD, both from McGill, in 1932 and 1934 respectively. He joined the staff of the Department of Anatomy as Associate Professor in 1938. Ten years later he became full Professor, and during this period he acted as Executive Secretary of the Faculty of Medicine. In 1949 Dr. Rawlinson took on a second teaching post, that of Lecturer in the History of Medicine. He became Head of the Department of Anatomy in 1959; four years later he was made Professor Emeritus. In 1968 he and his wife donated their extensive library collection to the University.

PEOPLE

- C.P. Thakur, Faculty of Business Administration and Commerce, presented an invited lecture in the Department of Economics at the School for Workers, University of Wisconsin, Madison. Dr. Thakur also held faculty-level discussions at the School.
- C.M. Rodkiewicz and G.W. Sadler, Professors of Mechanical Engineering, presented a paper at the ASHRAE conference in Boston, Massachusetts.
- Yar Slavutych, Associate Professor of Slavic Languages, presented a paper for the Belorussian Symposium at the University of Ottawa recently. On his way back, he was a guest at the Ukrainian Students Club, University of Minnesota.
- Y. Takahashi, Professor of Physics and former Director of the Theoretical Physics Institute, will serve as chairman of the Particle Physics Division of the Canadian Association of Physicists.
- D.I. Gough, Director of the Institute of Earth and Planetary Physics and current

FOLIO

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Marcy Davies, Editor

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FOLIO OFFICE

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chairman of the Canadian Geophysical Union, will become national reporter for geomagnetism. The national reporter is responsible for easing communication work in his discipline to other geophysicists in Canada and the world. E.R. Kanasewich, Assistant Chairman of the Department of Physics, will become national reporter for seismology. E. Nyland, Professor of Physics, will become national reporter for mathematical geophysics.

▪ Truman Steele, manager of the chemicals research division of Esso Chemical Canada and assistant to the manager of research, Imperial Oil Enterprises Limited, will commence duties as Associate Director of the Hydrocarbon Research Centre on August 1.

▪ F.A. Seyer, Professor of Chemical Engineering, presented a paper recently at the Gordon Research Conference on Fuel Science held in New Hampton, New Hampshire.

▪ Leszek A. Kosinski, Professor of Geography, chaired a session and served as an invited discussant at a recent seminar in Liège, Belgium, organized by the Committee on Urbanization and Population Redistribution.

▪ J. Glusker of the Institute for Cancer Research, Molecular Structure Department in Philadelphia, Pennsylvania will conduct a seminar for the Department of Biochemistry July 21 at 4 p.m., in 470 Medical Sciences Building.

VISITORS

▪ James G. Miller, President of the University of Louisville, Louisville, Kentucky will conduct a series of lectures entitled "General Living Systems Theory." The first lecture will be held on Monday, July 28 at 2 p.m. in 14-6 Henry Marshall Tory Building. These lectures are sponsored by the Centre for Advanced Study in Theoretical Psychology.

▪ J.A. Jacobs, Professor of Geodesy and Geophysics, University of Cambridge, Cambridge, England, recently conducted three geophysics seminars dealing with the deep interior of the earth at the Institute of Earth and Planetary Physics. Dr. Jacobs was the founder of the Institute and this year was awarded the Canadian Association of Physicists Gold Medal for achievement in physics. He is visiting for three months.

BOOKS

Law and Society, written by L.C. Green, Professor of Political Science, has been published jointly by Sijthoff at Leiden and by Oceana at Dobbs Ferry, New York.

NOTICES

MANAGEMENT SEMINAR

The University of Alberta Department of Extension announces "A Day with Saul Gellerman," a seminar on management procedures. The seminar will be held on October 24 at the Macdonald Hotel, Edmonton, and runs from 9 a.m. to 4 p.m. Mr. Gellerman's recent films "Controlling Absenteeism," "Managing in a Crisis," "Working with Troubled Employees," "Team Building," and "Making Human Resources Productive" will be shown; discussion periods will follow each film. Saul W. Gellerman is president of Saul Gellerman/Consulting, Inc. and is the author of *Management by Motivation* and *Motivation and Productivity*.

The cost of the seminar is \$75, and includes luncheon and materials. Further information and registration forms can be obtained from the Director, Department of Extension, University of Alberta, Edmonton T6G 2G4. The deadline for registration is September 23.

JOSEPH SVOBODA AT BANFF CENTRE

Josef Svoboda, Chief Designer and Technical Director of the National Theatre Centre of Prague, will conduct lectures and demonstrations on stage design for eight days between July 28 and August 6 at the Banff Centre, Banff, Alberta. Mr. Svoboda is best known in Canada for the Czech Pavillion at Expo '67. Lighting

expert Miroslav Pflug of Montreal will assist Mr. Svoboda in his seminars. An exhibition of Mr. Svoboda's work, currently on tour in eastern Canada, will also be displayed during the seminar period. More information can be obtained from the Banff Centre, Box 1020, Banff, Alberta T0L 0C0; telephone (403) 762-3391.

CONFERENCE ON MULTICULTURALISM IN CANADA

An interdisciplinary conference on multiculturalism in Canada is being planned by Dr. G.S. Paul of the Sociology Department and Dr. S.M.A. Hameed of Business Administration and Commerce. The conference will take place in the Humanities Centre from September 3 to 6 and will bring together academics, government leaders, business executives and people from the community to discuss pluralism and multiculturalism and their relationship to the problems of Human Rights.

SOCIAL ISSUES THROUGH AUDIOVISUALS

The Student Christian Movement and the University Parish (Anglican, Presbyterian, United) are co-sponsoring a series on "Social Issues Through Audiovisuals." The topic for Friday, July 25 is "Population and immigration," a slide-tape presentation of the "Rainbow Paper" produced in co-operation with the Inter-Church Project on Population. The topic for Friday, August 1 is "Apartheid,"

(Continued on page six)

folio accepts display advertising

Size and rates: the basic unit size is 45 agate lines x 15 picas (3¼" x 2½"). The full page is divided into 9 such units, any combination of which is available at a cost of \$20 per unit. Half pages cost \$100. A professional/business card unit (2½" x 1½") is available at a cost of \$12. Discounts are offered for extended runs; please enquire.

Other specifications: half-tones (100-line screen or less) are acceptable; no color or bleeds. Camera-ready copy is preferred; there is a charge of 15c per word for typesetting, and \$5 per line for design of work which is not camera ready. Deadline for submission is one week prior to publication (Thursday, 4 p.m.) for camera-ready copy; 10 days for all other advertising copy. Positioning is at the discretion of the editor.

Contact: David C. Norwood, 325 Assiniboia Hall, The University of Alberta; telephone 432-4991.

August 1975

July 1975	September 1975	October 1975
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31



This bronze denarius, a Roman coin minted about 125 A.D., is part of the Classics Department coin collection. Heads is the Emperor Hadrian, tails Aequitas, goddess of fair play.

sunday
3

10

17

24

31

■ **Winter hours.** On 2 September, Tuesday, University offices will revert to winter hours of 8:30 a.m. to 4:30 p.m.

monday
4

11

18

25

■ Civic holiday, but Summer Session classes will be held.
■ **To 8 August, Friday.** Regular supplemental examinations.
■ 11 a.m. Meeting of the Campus Development Committee.

■ School of Library Science orientation program begins.
■ 11 a.m. Meeting of the Campus Development Committee.

■ 11 a.m. Meeting of the Campus Development Committee.

■ **To 29 August, Friday.** Last week for securing departmental approval of graduate program forms.
■ 11 a.m. Meeting of the Campus Development Committee.

tuesday
5

12

19

26

■ Summer Session final examinations in full-session and Second Term courses.
■ 4:45 p.m. Meeting of departmental representatives of the Non-Academic Staff Association.
■ 7:30 p.m. Meeting of the Council of the Graduate Students' Association.

■ **To 30 August, Saturday.** Orientation week for foreign students.

wednesday
6

13

20

27

■ 2:30 p.m. Meeting of the Deans' Council.

thursday
7

14

21

28

■ 9 a.m. Meeting of the Academic Development Committee.

■ 9 a.m. Meeting of the Academic Development Committee.
■ 2 p.m. Meeting of the University Planning Committee.

■ 9 a.m. Meeting of the Academic Development Committee.

■ 9 a.m. Meeting of the Academic Development Committee.
■ 2 p.m. Meeting of the University Planning Committee.

friday

1

8

22

29

■ 9 a.m. Meeting of the Board of Governors.

■ Last day for submitting re-enrollment forms to the Faculties of Arts and Education by students previously registered in another faculty.

■ Last day for receiving formal applications for admission to the Faculty of Graduate Studies and Research.
■ Last day for receiving registrations in the On-Campus Evening Degree Credit Courses and Evening Credit Program (Off-Campus). New students must have applied for admission by July 2, 1975.
■ 2 p.m. Meeting of the Council on Graduate Studies and Research.

saturday

2

9

16

23

30

(Continued from page three)

and the underground film from South Africa *Last Grave at Dimbaza* will be shown. The United Farm Workers film *Why We Boycott* will be part of the Friday, August 8 discussion on "Agricultural labor." This series will take place in the KIVA, 2-103 Education North, 12:30-1:30 p.m.

EDUCATION DISCUSSIONS

The Student Christian Movement is sponsoring two discussions on education topics during Summer Session. On Wednesday, July 30 people with learning disabilities will lead the discussion on "Special education for learning disabilities." On Thursday, August 7, teacher Bill Hyrchuk will lead a discussion on "CORE: Community oriented education—an experiment in the high schools." Both of these discussions will be held from 12:30-1:30 p.m. in the KIVA, 2-103 Education North.

CANADIAN CHAMBER ORCHESTRA FEATURED AT BANFF FESTIVAL

Thirty-seven Canadian musicians comprising the Canadian Chamber Orchestra will be featured in six performances at the Banff Festival of the Arts in August

The orchestra was formed in 1974 and was highly successful in its first season. The players, all of whom are under thirty and have been hand-picked through a cross-Canada audition tour in February, are on the threshold of their careers. Through participation in the Canadian Chamber Orchestra, they gain the refinement and sophistication that come with performance experience and training under some of the world's finest conductors and coaches.

Their major performance, on August 16 will be under the masterful direction of Mario Bernardi, internationally recognized concert conductor. Under the direction of Victor Feldbrill, Resident Conductor of the Toronto Symphony Orchestra, will be featured solo performances by the players on August 23. A special "Children, come and meet the orchestra" matinee on August 21 and three performances of the opera *Don Pasquale*, August 7-9, add to their busy performance schedule.

THIS WEEK AND NEXT

Listings must reach the Editor by 9 a.m. the Friday prior to publication. Written notification is preferred.

24 JULY, THURSDAY

Gallery Cinema

7:30 p.m. *Calcutta* directed by Louis Malle; a feature-length documentary (France, 1969). Adult. Downstairs, Edmonton Art Gallery. Admission \$2.

25 JULY, FRIDAY

Student Cinema

8 p.m. *Sleuth*. 139 minutes. Directed by Joseph L. Mankiewicz with Sir Laurence Olivier, Michael Caine. Students' Union Theatre. Admission \$1.50 at the door.

Faculty Club

Downstairs. "Moustache Night." Buffalo burgers, sarsaparilla supreme. Special entertainment: Charlie Chaplin in *The Goldrush* with live piano by Fred Jackson. \$2.75. Upstairs. Regular dinner menu. Reservations required.

26 JULY, SATURDAY

Faculty Club

Downstairs. "Barbecue-your-own." Salad Buffet. Steaks \$5.50, hamburgers \$2.75. Upstairs. Regular dinner menu. Reservations required. Entertainment, Jericho Trio.

27 JULY, SUNDAY

Student Cinema

8 p.m. *Love and Pain and the Whole Damn Thing*. 110 minutes (University Chaplaincy Film Series). Directed by Alan J. Pakula with Timothy Bottoms, Maggie Smith. Students' Union Theatre. Admission \$1.50 at the door.

Gallery Cinema

2 p.m. *Cleopatra* directed by Joseph L. Mankiewicz, with Elizabeth Taylor, Richard Burton, Rex Harrison, Roddy McDowall (United States, 1963). Adult. Downstairs, Edmonton Art Gallery. Admission \$2.

30 JULY, WEDNESDAY

German Film

7:30 p.m. *Zar und Zimmermann* (Filmlänge: 3 Stunden). 17 Arts Building. Admission free.

Gallery Cinema

7:30 p.m. *The Young Lions* directed by Edward Dmytryk with Marlon Brando, Montgomery Clift, Maximilian Schell (United States, 1958). Adult. Downstairs, Edmonton Art Gallery. Admission \$2.

Student Cinema

8 p.m. *Women in Love* directed by Ken Russell with Alan Bates, Glenda Jackson, Oliver Reed. Students' Union Theatre. Admission \$1.50 at the door.

31 JULY, THURSDAY

Gallery Cinema

7:30 p.m. *Attica* directed by Linda Firestone. Feature-length documentary about 1971 Attica

State Prison riot (United States, 1973).

Downstairs, Edmonton Art Gallery. Admission \$2.

1 AUGUST, FRIDAY

Student Cinema

8 p.m. *A Touch of Class* directed by Melvin Frank with George Segal, Glenda Jackson. Students' Union Theatre. Admission \$1.50 at the door.

Faculty Club

Downstairs. "Anton's Choice." Wurst salad, Patés, fruit salad. \$3.25. Jam Session. Band: Fingers Rossall and His Press Gang. Upstairs. Lobster. Also regular dinner menu. Reservations required.

2 AUGUST, SATURDAY

Faculty Club

Downstairs. "Twilight Barbecue." Steaks \$5.50; chicken \$3.25; hamburgers \$2.75. Entertainment: Folk singer Luis Marianych.

Upstairs. Lobster. Also regular dinner menu. Reservations required.

3 AUGUST, SUNDAY

Gallery Cinema

2 p.m. *Millhouse: A White Comedy* directed by Emil de Antonio starring Richard M. Nixon (United States, 1971). Downstairs, Edmonton Art Gallery. Admission \$2. Children 12 and under, free.

EXHIBITIONS AND PLAYS

Old Strathcona

Until 31 July. Caravan exhibits on the RCMP, toys, and ethnic cultures. Sponsored by the Devonian Foundation. Daily from 2 to 9 p.m. West parking lot, Southgate Shopping Centre.

Until 31 August. Audiovisual explorations of the early cultural, social, industrial and agricultural history of Strathcona. Sponsored by the Strathcona Historical Group. Open daily from 2 p.m.; closed Sundays and Mondays.

Rutherford House

Throughout the summer. Daily from 10 a.m. to 8 p.m. The refurbished home of Alberta's first Premier. 11153 Saskatchewan Drive. Admission free.

Alberta Barter Theatre

Until 26 July. *Gaslight or Angel Street*, by Patrick Hamilton, directed by John Terfloth with Richard Davison, Rick Stojan and Kathie Ball. Torches Theatre, Corbett Hall. Admission \$2, or goods to that value for barter.

Northern Light Theatre

Until 25 July. Curtain time: 12:10 p.m. Extra

showing at 1:15 p.m. Wednesday, Thursday and Friday. *Review Sketches* by Harold Pinter. Edmonton Art Gallery, downstairs.
 29 July to 15 August. Curtain time 12:10 p.m. *Home Free* by Lanford Wilson. Admission \$1.50. Food can be purchased in the lobby courtesy of the Hot Box Restaurant.

Prestige Productions

Until 26 July. Curtain time: 8 p.m. The classic melodrama *The Drunkard or The Fallen Saved*, directed by Jack McCreath, sets by Phil and Alice Switzer. This will be an evening of fun and hoopla, with refreshments and a Klondike sing-song after the show. Centennial Library Theatre. Tickets from Mike's, 424-8911, 429-0848.

Provincial Museum

Until 2 September. "Craft carousel." Daily historic craft demonstrations such as quilting, rug-hooking, weaving, etc. From 1:30 to 3:30 p.m. weekdays and from 1:30 to 4:30 p.m. weekends. 12845 102 Avenue, Feature Gallery number 3.

Opening mid-July. "Documentary Heritage," a long term exhibition displaying valuable manuscripts and documents in the Provincial Archives of Alberta.

POSITIONS VACANT

NON-ACADEMIC STAFF

To obtain further information on the following positions, please contact Personnel Services and Staff Relations, third floor, SUB, telephone 432-5201. Please do not contact the department directly.

Clerk Typist I (\$467-\$576)—Faculty of Engineering
 Clerk Typist II (trust) (\$505-\$627)—Faculty of Pharmacy and Pharmaceutical Sciences
 Clerk Typist II (\$505-\$627)—Music; Educational Administration; Office of the Registrar; Faculty of Graduate Studies and Research; Zoology; Division of Athletics; Animal Science; Office of the Comptroller; Romance Languages; Provincial Laboratory; Business Administration and Commerce; Computing Services (Operations); Computing Services (Systems); Plant Science; Central Stores
 Clerk Typist III (\$576-\$713)—Surgery; Computing Sciences
 Clerk Steno I (\$485-\$599)—Educational Administration

Clerk Steno II (\$527-\$653)—Division of Field Experience; Department of Economics; Elementary Education (2 positions); Business Administration and Commerce
 Steno III (\$559-\$744)—Psychiatry; Campus Development Office; Physics (2 positions); Dentistry; Office of the President; Art and Design; Genetics; Faculty of Law; Chemical Engineering; University Health Service
 Secretary (\$683-\$853)—Collège Universitaire Saint-Jean; Business Administration and Commerce
 Library Clerk II (\$527-\$653)—Extension Library
 Library Clerk I (\$485-\$599)—Extension Library
 Data Entry Operator I (\$599-\$744)—Computing Services
 Timetable Scheduling Clerk (\$576-\$713)—Office of the Registrar
 Student Records Processing Clerk (\$627-\$779)—Faculty of Education (3 positions); Office of the Registrar
 Administrative Clerk (\$713-\$891)—Dentistry
 Technician II - III (Metallographic) (\$814-\$1,171)—Mineral Engineering
 Engineering Technologist IV (\$1,171-\$1,474)—Physical Plant
 Chemical Technologist I (\$814-\$1,171)—Chemical Engineering
 Technologist I (\$814-\$1,020)—Household Economics
 Technical Assistant (trust) (open)—Biomedical Engineering
 Assistant Control Clerk I (\$467-\$576)—Computing Services
 Curriculum Technician I-II (\$713-\$891)—Audiovisual Media Centre
 Technician I (trust) (open)—Immunology
 Laboratory Assistant II (\$551-\$683)—Provincial Laboratory
 Maintenance Man I (\$653-\$814)—Housing and Food Services (2 positions)
 Civil Engineering Technician I (\$713-\$891)—Civil Engineering
 Decontamination Service Worker I (\$683-\$853)—Radiation Control
 Decontamination Service Worker II (\$853-\$1,068)—Radiation Control

Technician I (trust) (\$700-\$800)—Mechanical Engineering
 Instrument Repair Technician I (\$713-\$891)—Technical Services
 Design Engineer (trust) (\$12,000-\$16,000/year)—Physics (Nuclear Research)
 Analyst (\$1,171-\$1,474)—Computing Services
 Laboratory Assistant II-III (trust) (\$600-\$750)—Medicine
 Technician I (trust) (\$700-\$750)—Biomedical Engineering

The following is a list of currently available positions in the University Library. The bulletin board postings in the Library Personnel Office, 516 Cameron Library should be consulted for further information as to position requirements and availability.

Library Assistant II (\$713-\$891)—Cataloguing
 Library Assistant III (\$814-\$1,020)—Acquisitions
 Library Clerk II (\$527-\$653)—Education

OFF-CAMPUS POSITIONS

The Australian National University Canberra

Research School of Earth Sciences: posts in Economic Geology. The University has recently appointed Dr. Lewis B. Gustafson as Professor of Economic Geology in the Research School of Earth Sciences. The School proposes to build a group conducting basic research in ore deposits. The two posts now advertised are at Research Fellow level but exceptionally well-qualified candidates may be considered for appointment as Senior Research Fellow or to the tenured post of Fellow. Developments envisioned in the Economic Geology research program are: fundamental research related to the genesis of magmatic-hydrothermal mineral deposits; study of stratiform copper deposits in the Proterozoic; stable isotope studies of ore deposits in both sedimentary and hydrothermal environments; low-temperature geochemical processes related to the formation of stratiform mineral deposits. Co-operative field-based projects with industry and government survey geologists as well as interaction

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with the established groups at the Research School will be encouraged. Applications are invited from candidates with regional mapping experience, preferably in the Proterozoic rocks of Australia, experience in hydrothermal laboratory experiments, stable isotope measurements, or low temperature geochemistry. **Salary:** on appointment to the posts will be in accordance with qualifications and experience within the ranges: Senior Research Fellow \$A16,602-\$A19,374 per annum; Research Fellow \$A11,655-\$A15,540 per annum; Fellow \$A13,759-\$A18,529 per annum. Current exchange rates are approximately \$A1 = \$US1.34. **Tenure:** Senior Research Fellow and Research Fellow normally for three years in the first instance with possibility of extension to five years; Fellow for five years in the first instance with possibility of extension to retiring age. Reasonable travel expenses are paid and assistance with housing is given for an appointee from outside Canberra. Superannuation benefits are available. The university reserves the right not to make an appointment or to make an appointment by invitation at any time. **Closing date:** September 30, 1975. **Apply to:** G.E. Dicker, Academic Registrar, PO Box 4, Canberra, ACT, 2600, Australia.

PERSONAL NOTICES

All advertisements must be received by 9 a.m. the Friday prior to publication. Rate is 15 cents per word for the first week, and 5 cents per word for subsequent weeks ordered before the next deadline. Minimum charge is \$1. Ads must be paid in advance. We regret that no ads can be taken over the telephone. For order forms or further information, telephone 432-4991.

Accommodation available

For sale—Grandin Park, St. Albert. Beautiful 3-bedroom bungalow, 1,385 sq. ft., 1½ baths, open beam, patio, double garage. \$67,900. 459-4250.

Thinking of selling your home? Today's real estate market fluctuates. Make sure you receive top value. Call a professional. Call Ross Lizotte, Buxton Real Estate Ltd. 436-1140, 426-5880 extension 990.

For sale—3½ acres overlooking Saskatchewan River. 1½-year-old 4-bedroom house, 3 baths, broadloom, fireplaces, terraces and patio, 1,800 square feet, attached garage, 13 miles from campus. Owner can finance mortgage. 487-9156.

For rent by professor leaving on sabbatical. Furnished one-bedroom apartment. August 1, 1975-July 1, 1976. 433-9818. Right on campus, Ideal for visiting professor. \$250/month.

For rent—3-bedroom split-level. Garage. Fireplace. Den. Two years. St. Albert. 459-7652.

For rent—3-bedroom house, 2 baths, finished basement, heated double car garage. Twenty minutes from University. Available September 1-April 30. \$350/month. 453-1883, 489-1797.

For rent—Deluxe duplex, University Avenue 3 bedrooms, family room, fireplace, \$385/month; one-year lease. No dogs. Phone 435-7103 evenings.

For rent—4 bedroom semi-furnished house near University. Available September 1. 1½ baths, fridge, stove, drapes. Rent \$415/month. No pets. 434-8329 after 9 p.m.

For rent—Opposite University, new two-bedroom furnished townhouse; two-storey and basement, attached front garage; fenced rear yard with trees. Stove, fridge, dishwasher, garberator, washer, dryer. August 1. \$400 per month. Damage deposit required. 436-2666.

Accommodation wanted

Wanted to rent—by new faculty member, unfurnished house near campus. L. Pilarski, 432-1275; evenings, 435-8204.

Wanted—Accommodation (room and board) commencing September 2 with Edmonton families for graduate students from Thailand involved in a special project in the Faculty of Education. Contact Dr. L.R. Gue, Department of Educational Administration, 432-4906 or 432-5241 as soon as possible.

Wanted—inexpensive room near campus. Quiet male grad; health addict. For September 1. Write Bob, 11020 86 Avenue. Phone 439-5831.

Automobiles and accessories

For sale—Hard top tent trailer; built-in cupboards, table, propane stove, three double beds. Bill 488-9177.

For sale—1973 Datsun 510, automatic; 13,000 miles. Call 466-5210 after six or weekends.

Goods and services

Plumbing—For free estimates on basement bathrooms, repairs, alterations etc. call 465-7079 anytime.

HUB Beauty Salon—telephone 433-0240. Winner of award. \$40 perms now \$25. HUB mall.

Typing done—Fast, efficient service. Georgina Campbell, 489-4810 evenings.

For sale—Antiques from England, dining tables, chairs, buffets, display cabinets, bookcases, loo tables, clocks, lamps, brass, copper, porcelain, glass, curios. Mary Goulden Antiques, Horsehill Hall, 5 miles north on Highway 15, then 1½ miles east. Open 1-6 including weekends.

Hauling—Light moving and hauling evenings, weekends. 475-3504 evenings.

Come camping up Alaska Highway! Sail beautiful Inside Passage! All meals and equipment provided. 22 days for \$419. Telephone 439-0756, 426-1125.

Babysitter wanted. 12-4, Monday-Friday, fall and winter terms. 4-month-old girl. Call 484-2957.

Free—Affectionate cuddly kitten. A playful gift for children. Telephone 432-3796 days, 436-1879 evenings. Dean or Robin.

Wanted—Good home for four-year-old purebred Siamese cat (no papers) and her three-year-old daughter. Both spayed. Phone 432-3904 days, 435-1540 evenings.

For sale—Kitchen table with two chairs, \$50. 432-1362.

Free—Lively terrier (too lively for working family) needs good home. 432-3880 or 432-4710.

Peking, Shanghai food. Delicious, inexpensive.

Intimate, simple surroundings. Shanghai House, 6525 111 Street.

For sale—Chesterfield and chair, \$65. Two drapes, \$17. 433-0916.



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